



A service of the National Library of Medicine  
and the National Institutes of Health

My NCBI   
[\[Sign In\]](#) [\[Register\]](#)

[All Databases](#)[PubMed](#)[Nucleotide](#)[Protein](#)[Genome](#)[Structure](#)[OMIM](#)[PMC](#)[Journals](#)[Books](#)

Search  for    [Save Search](#)

[Limits](#)[Preview/Index](#)[History](#)[Clipboard](#)[Details](#)

Display  Show  Sort by  Send to

All: 1 Review: 0

[About Entrez](#)[Text Version](#)[Entrez PubMed](#)[Overview](#)[Help | FAQ](#)[Tutorial](#)[New/Noteworthy](#)[E-Utilities](#)[PubMed Services](#)[Journals Database](#)[MeSH Database](#)[Single Citation Matcher](#)[Batch Citation Matcher](#)[Clinical Queries](#)[Special Queries](#)[LinkOut](#)[My NCBI](#)[Related Resources](#)[Order Documents](#)[NLM Mobile](#)[NLM Catalog](#)[NLM Gateway](#)[TOXNET](#)[Consumer Health](#)[Clinical Alerts](#)[ClinicalTrials.gov](#)[PubMed Central](#)

☐ 1: [Bertrand A, Ngo-Muller V, Hentzen D, Concordet JP, Daegelen D, Tuil D.](#)

[Related Articles, Links](#)

Muscle electrotransfer as a tool for studying muscle fiber-specific and nerve-dependent activity of promoters.

Am J Physiol Cell Physiol. 2003 Nov;285(5):C1071-81. Epub 2003 Jul 2.

PMID: 12839830 [PubMed - indexed for MEDLINE]

[Write to the Help Desk](#)[NCBI | NLM | NIH](#)[Department of Health & Human Services](#)[Privacy Statement](#) | [Freedom of Information Act](#) | [Disclaimer](#)

Nov 15 2005 04:49:13

[All Databases](#)[PubMed](#)[Nucleotide](#)[Protein](#)[Genome](#)[Structure](#)[OMIM](#)[PMC](#)[Journals](#)[Books](#)

Search  for    [Save Search](#)

[Limits](#)[Preview/Index](#)[History](#)[Clipboard](#)[Details](#)

Display  Show  Sort by  Send to

All: 50 Review: 6

Items 1 - 20 of 50

Page  of 3 [Next](#)

[About Entrez](#)[Text Version](#)

### Entrez PubMed

[Overview](#)  
[Help | FAQ](#)  
[Tutorial](#)  
[New/Noteworthy](#)  
[E-Utilities](#)

### PubMed Services

[Journals Database](#)  
[MeSH Database](#)  
[Single Citation Matcher](#)  
[Batch Citation Matcher](#)  
[Clinical Queries](#)  
[Special Queries](#)  
[LinkOut](#)  
[My NCBI](#)

### Related Resources

[Order Documents](#)  
[NLM Mobile](#)  
[NLM Catalog](#)  
[NLM Gateway](#)  
[TOXNET](#)  
[Consumer Health](#)  
[Clinical Alerts](#)  
[ClinicalTrials.gov](#)  
[PubMed Central](#)

☐ **1:** [Miura T, Ohnishi Y, Kurushima H, Horie H, Kadoya T, Nakabeppu Y.](#) [Related Articles, Links](#)

Regulation of the neuronal fate by DeltaFosB and its downstream target, galectin-1.  
Curr Drug Targets. 2005 Jun;6(4):437-44. Review.  
PMID: 16026262 [PubMed - indexed for MEDLINE]

☐ **2:** [Akaneya Y, Jiang B, Tsumoto T.](#) [Related Articles, Links](#)

RNAi-induced gene silencing by local electroporation in targeting brain region.  
J Neurophysiol. 2005 Jan;93(1):594-602.  
PMID: 15604463 [PubMed - indexed for MEDLINE]

☐ **3:** [Gass P, Fleischmann A, Hvalby O, Jensen V, Zacher C, Strekalova T, Kvello A, Wagner EF, Sprengel R.](#) [Related Articles, Links](#)

Mice with a fra-1 knock-in into the c-fos locus show impaired spatial but regular contextual learning and normal LTP.  
Brain Res Mol Brain Res. 2004 Nov 4;130(1-2):16-22.  
PMID: 15519672 [PubMed - indexed for MEDLINE]

☐ **4:** [Mader K, Andermahr J, Angelov DN, Neiss WF.](#) [Related Articles, Links](#)

Dual mode of signalling of the axotomy reaction: retrograde electric stimulation or block of retrograde transport differently mimic the reaction of motoneurons to nerve transection in the rat brainstem.  
J Neurotrauma. 2004 Jul;21(7):956-68.  
PMID: 15307907 [PubMed - indexed for MEDLINE]

☐ **5:** [McCullagh KJ, Calabria E, Pallafacchina G, Ciciliot S, Serrano AL, Argentini C, Kalhovde JM, Lomo T, Schiaffino S.](#) [Related Articles, Links](#)

NFAT is a nerve activity sensor in skeletal muscle and controls activity-dependent myosin switching.  
Proc Natl Acad Sci U S A. 2004 Jul 20;101(29):10590-5. Epub 2004 Jul 9.  
PMID: 15247427 [PubMed - indexed for MEDLINE]

☐ **6:** [Kholodilov N, Yarygina O, Oo TF, Zhang H, Sulzer D, Dauer W, Burke RE.](#) [Related Articles, Links](#)

Regulation of the development of mesencephalic dopaminergic systems by the selective expression of glial cell line-derived neurotrophic factor in their targets.  
J Neurosci. 2004 Mar 24;24(12):3136-46.  
PMID: 15044553 [PubMed - indexed for MEDLINE]

☐ **7:** [Akerman S, Kaube H, Goadsby PJ.](#) [Related Articles, Links](#)

Anandamide is able to inhibit trigeminal neurons using an in vivo model of trigeminovascular-mediated nociception.  
J Pharmacol Exp Ther. 2004 Apr;309(1):56-63. Epub 2004 Jan 12.  
PMID: 14718591 [PubMed - indexed for MEDLINE]

☐ **8:** [Trezise AE, Palazon L, Davies WL, Colledge WH.](#) [Related Articles, Links](#)

National  
Library  
of MedicineMy NCBI   
[\[Sign In\]](#) [\[Register\]](#)[All Databases](#)[PubMed](#)[Nucleotide](#)[Protein](#)[Genome](#)[Structure](#)[OMIM](#)[PMC](#)[Journals](#)[Books](#)Search **PubMed** for **cells electrically-responsive promoter** [Go](#) [Clear](#) [Save Search](#)[Limits](#)[Preview/Index](#)[History](#)[Clipboard](#)[Details](#)Display **Summary** Show **20** Sort by  Send to **All: 1** Review: 0 ☐ **1:** [Yanagida Y, Mizuno A, Motegi T, Kobatake E, Aizawa M.](#)[Related Articles, Links](#)**Electrically stimulated induction of hsp70 gene expression in mouse astroglia and fibroblast cells.**

J Biotechnol. 2000 Apr 14;79(1):53-61.

PMID: 10817341 [PubMed - indexed for MEDLINE]

[About Entrez](#)[Text Version](#)[Entrez PubMed](#)[Overview](#)[Help | FAQ](#)[Tutorial](#)[New/Noteworthy](#)[E-Utilities](#)[PubMed Services](#)[Journals Database](#)[MeSH Database](#)[Single Citation Matcher](#)[Batch Citation Matcher](#)[Clinical Queries](#)[Special Queries](#)[LinkOut](#)[My NCBI](#)[Related Resources](#)[Order Documents](#)[NLM Mobile](#)[NLM Catalog](#)[NLM Gateway](#)[TOXNET](#)[Consumer Health](#)[Clinical Alerts](#)[ClinicalTrials.gov](#)[PubMed Central](#)[Write to the Help Desk](#)[NCBI](#) | [NLM](#) | [NIH](#)[Department of Health & Human Services](#)[Privacy Statement](#) | [Freedom of Information Act](#) | [Disclaimer](#)

Nov 15 2005 04:49:13



All Databases

PubMed

Nucleotide

Protein

Genome

Structure

OMIM

PMC

Journals

Books

Search **PubMed** for **pacemaker gene therapy** **Go** **Clear** **Save Search**

Limits

Preview/Index

History

Clipboard

Details

Display **Summary** Show **20** Sort by  Send to

All: 17 Review: 7

Items 1 - 17 of 17

One page.

About Entrez

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

Special Queries

LinkOut

My NCBI

Related Resources

Order Documents

NLM Mobile

NLM Catalog

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

☐ 1: [Zalesskii VN, Dynnik OB.](#)

Related Articles, Links

[Molecular medicine: proteomic diagnostic technology and methods of molecular therapy in arrhythmology]

Lik Sprava. 2005 Jan-Feb;(1-2):3-10. Review. Russian.  
PMID: 15915981 [PubMed - indexed for MEDLINE]

☐ 2: [Mocini D, Colivicchi F, Santini M.](#)

Related Articles, Links

Stem cell therapy for cardiac arrhythmias.

Ital Heart J. 2005 Mar;6(3):267-71. Review.  
PMID: 15875519 [PubMed - indexed for MEDLINE]

☐ 3: [Rosen MR, Robinson RB, Brink P, Cohen IS.](#)

Related Articles, Links

Recreating the biological pacemaker.

Anat Rec A Discov Mol Cell Evol Biol. 2004 Oct;280(2):1046-52.  
PMID: 15372435 [PubMed - indexed for MEDLINE]

☐ 4: [Rosen MR, Brink PR, Cohen IS, Robinson RB.](#)

Related Articles, Links

Genes, stem cells and biological pacemakers.

Cardiovasc Res. 2004 Oct 1;64(1):12-23. Review.  
PMID: 15364609 [PubMed - indexed for MEDLINE]

☐ 5: [Chilov D, Fussenegger M.](#)

Related Articles, Links

Toward construction of a self-sustained clock-like expression system based on the mammalian circadian clock.

Biotechnol Bioeng. 2004 Jul 20;87(2):234-42.  
PMID: 15236253 [PubMed - indexed for MEDLINE]

☐ 6: [Potapova I, Plotnikov A, Lu Z, Danilo P Jr, Valiunas V, Qu J, Doronin S, Zuckerman J, Shlapakova IN, Gao J, Pan Z, Herron AJ, Robinson RB, Brink PR, Rosen MR, Cohen IS.](#)

Related Articles, Links

Human mesenchymal stem cells as a gene delivery system to create cardiac pacemakers.

Circ Res. 2004 Apr 16;94(7):952-9. Epub 2004 Feb 26.  
PMID: 14988226 [PubMed - indexed for MEDLINE]

☐ 7: [Plotnikov AN, Sosunov EA, Qu J, Shlapakova IN, Anyukhovskiy EP, Liu L, Janse MJ, Brink PR, Cohen IS, Robinson RB, Danilo P Jr, Rosen MR.](#)

Related Articles, Links

Biological pacemaker implanted in canine left bundle branch provides ventricular escape rhythms that have physiologically acceptable rates.

Circulation. 2004 Feb 3;109(4):506-12. Epub 2004 Jan 20.  
PMID: 14734518 [PubMed - indexed for MEDLINE]

☐ 8: [Glenn CM, Pogwizd SM.](#)

Related Articles, Links

Gene therapy to develop a genetically engineered cardiac pacemaker.

J Cardiovasc Nurs. 2003 Nov-Dec;18(5):330-6. Review.  
PMID: 14680334 [PubMed - indexed for MEDLINE]